Dec. 7 and Dec. 14 - Weeks 15 and 16 Instructions: - 2020

On your own

1. Watch the short video on Rotating Web Elements - Quick Tip. There is no assignment for this video(too fun), but some information may be on the final exam. It could also help with your projects. Here are the files if you want to follow along.

2. Watch the short video on CSS Opacity vs RGBA - Quick Tip. There is no assignment for this short video(nice teacher), but some information may be on the final exam. It could perhaps help with your projects. Here are the files if you want to follow along.

3. Review Chapter 19 in *Learning Web Design*. It has more information on CSS techniques like image replacement and CSS sprites.

4. Optional - Watch the video on CSS Techniques and Image Maps. There is also no assignment for this video, but check out the last part about CSS Transforms and Transitions. Here are the files if you want to download them.

5. Watch the video lecture on embedding Audio and Video. There is no assignment for this video(yay again!), but some information may be on the final exam(boo again!).
    - See the page on audio embedding
    - See the page on video embedding

6. **Assignment 22(The last one!):**
   Using the file web_critique_criteria4_responsive_horizontal.pdf as a guide, evaluate another student's Final Project in teh Assignment 21 Discussion Forum.
   After the due date for the final project, use the same procedure as assignment 15.**Here is the link to the projects. You may need to click the download button in the dropbox window to download the folder for each website, and then open them on your own computer.**Take a look at other students' final projects in the drop box, and post your comments about their design in the Assignment 21 Discussion Forum. **Critique the persons submission who is in the folder below yours.** If you are at the bottom of the list, do the person's at the top. Look at their pages and try to address all the areas on the critique file with observations or suggestions to give them feedback on their design. The idea is to help them see the design with a fresh perspective, and improve their future designs. Make sure to say in your post title who's pages you are evaluating. You can also post comments about other projects in the folder. (Check due dates on the calendar.)

7. Watch the video lecture Web hosting and FTP programs. There is no assignment for this video, although it will help with the extra credit video assignment below.

8. **Extra Credit Assignment:** After watching the videos on video embedding and hosting, create a page with a video **that has you in it**. This is a challenge where **you will need to figure out a few things on your own**.
    - You will need to use a phone or other camera to shoot the video.
    - Transfer the file to your computer by email, google drive, dropbox, etc.
    - You will need a free hosting account from somewhere like 000webhost.com
        - Here is a video on hosting and Transfering files
    - You can use VLC, handbrake or any other app to convert the video to the required file types(see below).
        - Handbrake is at handbrake.fr/
        - VLC is at videolan.org
    - Embed a video on a web page with h.264/mp4 compression
    - Use the html5 video tag as in the example page.
    - You do not need anything else on the page beyond the video.
    - Post the URL of the page in the discussion forum called "?"

9. **Take the class exit survey in the weekly module for more extra credit.**

10. Check out the final exam info below

11. **Any late assignments must be turned in by Dec. 18.**

12. If you haven't already, take a look at the Web Design Certificate and the Web Developer Certificate on the GDS Website. We have classes on Javascript Wordpress, Photoshop and more.

13. Follow us on Instagram at: https://www.instagram.com/designatmission/

14. We are on Twitter too. https://twitter.com/designatmission

15. Make sure to like our facebook page(if anybody still does that) at http://www.facebook.com/missioncollegedesign.

16.Take the Final Exam.

17. **Thanks for taking the class, and I hope you enjoyed it.**

18. **The Final Exam**
    - The Final Exam will be taken in Canvas between **Thursday, Dec. 17 at 6AM and Friday, Dec. 18 at 6AM(open 24 hours)**. **You can take it at any time in that time window.** Let me know if you cannot take it in that period.
    - **The test is an open book and open internet, but it is timed(2 hours from when you start)!**
    - **Do NOT collaborate on the exam or get help from another person.**
    - There are 60 questions.
    - The questions are multiple choice, matching and true false.
    - The questions will cover information found in the videos, exercises, and files used throughout the course.
    - **Login to Canvas and look under the Modules link for the exam and instructions.**
    - You have 2 hours to complete the exam.
    - Click the submit button only when you are finished.

Outside Links

- Here is a direct link to the *Learning Web Design* book.
- Here is a direct link to The *Principles of Beautiful Web Design* book.
- Help with Canvas and online classes at Mission College
- Canvas student "getting started" guide (PDF)
- Canvas Student Guide
- W3 Schools
- CSS Tutorial(W3Schools)
- CSS Reference(W3schools)
- **Typography Links**
- Typography handbook

- Free font list
- Designing for Readability – A Guide to Web Typography
- Webstyleguide on Typography.
- The Elements of Typographic Style Applied to the Web - a practical guide to web typography
- Typetester - Try out different textsettings
- Typekit: Downloadable fonts for your website
- Adobe.com type topics
- Responsive And Fluid Typography With vh And vw Units
- Fluid Typography Codepen by Mike Riethmuller
- The rules of responsive web typography
- Icon Fonts are Awesome
- Smashing Magazine
- A List Apart CSS Topics
- Check out this site on **Accessibility for Designers**.
- Practical CSS Layout Tips, Tricks, & Techniques
- The Mystery Of The CSS Float Property « Smashing Magazine
- Selectorial/Listamatic
- W3C CSS 2 Box Model
- W3C Selectors
- W3C CSS Property Index
- A good article about CSS Selectors
- Sample CSS Page Layouts
- The SelectOracle: Use to figure out selectors
- Website Production Management Techniques
- 30 Exceptional CSS Navigation Techniques
- CSS Gradient Text Effect
- Centered tabs with CSS
- Overlap that Menu
- CSS Text Shadows
- CSS Single Image Rollovers 1
- Beautiful interfaces with CSS: Doug Bowman
- Tables vs CSS
- 50 New CSS Techniques
- Adobe TV Tutorials
- Adobe Kuler Color Schemes
- Six Revisions: Articles for Designers and Developers
- Vanddelay Design:Web Design and Development Blog
- Dynamic Drive CSS Library- Sliding Doors Tabs Menu
- A List Apart: Articles: Sliding Doors of CSS
- Taming Advanced CSS Selectors - Smashing Magazine
- Webassist Dreamweaver extensions
- The Mystery Of CSS Sprites: Techniques, Tools And Tutorials - Smashing Magazine
- CSS Sprites: What They Are, Why They are Cool, and How To Use Them | CSS-Tricks

- Online flowchart tools
- Typekit
- Downloadable fonts for your website